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GE Industrial Systems

Installation Instructions

For Inpro™ Seal Kit
For Severe Duty Motors Only

These instructions do not purport to cover all of the details or variations in equipment nor to provide for every possible contingency to be met in connection with installation, operation, or maintenance. Should further information be desired or should particular problems arise which are not covered sufficiently for the purchaser's purposes, the matter should be referred to the General Electric Company.

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Installation Instructions for Inpro™ Seal Kit For Severe Duty Motors Only

I. Remove the slinger from the drive endshield

II. Slide the Inpro Seal over the shaft extension on the drive end until the seal rests firmly against the endshield inside the recessed slinger cavity. The O-ring on the OD of the seal goes against the motor. See Figure 3.

III. If the keyway extends under the O-ring of the Inpro Seal, the gap should be filled with RTV.

IV. RENAMEPLATING

A. Stamp the Inpro Seal identification letters "R2L" directly above the model number on the motor nameplate as illustrated below in Figure 2. On the 182-186 frame motors, the letters will not fit after the model number, so they should be stamped directly above the model number as shown below in Figure 1.

B Stamp your GE buyer identification letters at the far right of the motor nameplate after the date code. To secure your GE buyer identification letters, contact the Fort Wayne Customer Service Center at 1-800-327-4883.

C. Failure to stamp the GE buyer identification letters or the Inpro Seal identification letters on the nameplate VOIDS the warranty on the motor and its components.

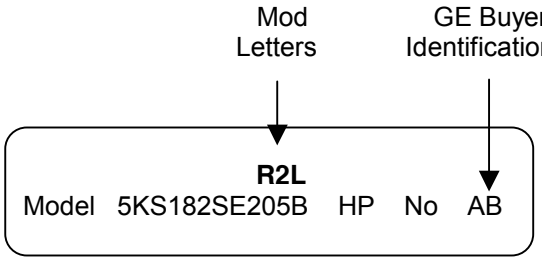

Figure 1: 182-286 Frames

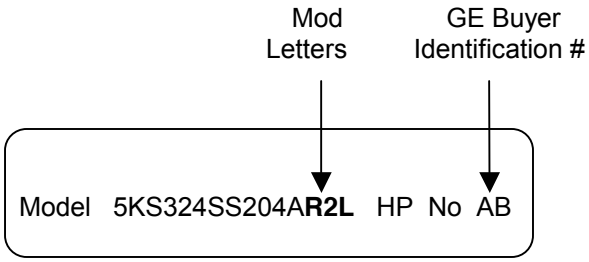

Figure 2: 324-449 Frames

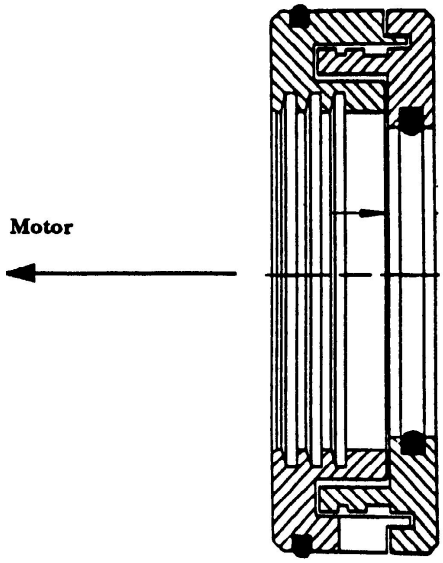

Figure 3: Inpro Seal Installation

IV. PARTS SUPPLIED

1 Inpro™ Seal

1 Instruction Sheet GEK-99908

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Reader Comments

General Electric Company

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Specific Suggestions (Corrections, information that could be expanded on, and such.)

Page No.	*Comments*

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